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PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re applicati	on of: Kenneth H. Kowalski)	Examiner:	Tamiko D. Bellamy
Serial No.:	10/661,693)	Art Unit:	2856
Filed:	September 12, 2003	·)	Attorney Do	cket No. 03804/04169
For:	LIQUID LEVEL INDICATOR USING LIGHTS)		

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A&B forms and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

FOREIGN LANGUAGE DOCUMENTS

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents, together with an English-language version of that portion of the Communication indicating the degree of relevance found by the foreign patent office.

	37 C.F the ma Notice (which	resent Information Disclosure Statement is being filed (without a Statement under S.R. § 1.97(e)) after the later of three months from the application's filing date and alling date of the first Office Action on the merits, but before a Final Office Action of Allowance, or an action that otherwise closes prosecution in the application never is earlier). Accordingly, Applicant submits the fee required under 37 C.F.R. 7(p). The fee is being paid in the following manner:
		A check is attached in the amount of \$ as required under 37 § 1.17(p).
		The patent office is hereby authorized to charge the amount of \$ and any related fee to Deposit Account No. 030172 .
	Office application submit	resent Information Disclosure Statement is being filed after the mailing of a final Action, Notice of Allowance or an action that otherwise closes prosecution in the ation, but on or before the payment of the issue fee. Accordingly, Applicant to the following Statement under 37 C.F.R. § 1.97(e) along with the fee required 37 C.F.R. § 1.17(p).
		Each item of information contained in this information disclosure statement was cited in a Communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
		No item of information contained in this information disclosure statement was cited in a Communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.
		AND, the fee is being paid in the following manner:
		A check is attached in the amount of \$ as required under 37 § 1.17(p).
		The patent office is hereby authorized to charge the amount of \$ and any related fee to Deposit Account No. 030172 .
Date: ₋	Man	Respectfully submitted, By: Paul E. Szabo, Reg. No. 30,429 CALFEE, HALTER & GRISWOLD LLP 800 Superior Ave., Ste. 1400 Cleveland, OH 44114-2688 (216) 622-8578

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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Sostitute for form 1449/PTO

MAR 3 1 2005

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/661,693	*	
Filing Date	September 12, 2003		
First Named Inventor	Kenneth H. Kowalski		
Art Unit	2856		
Examiner Name	Tamiko D. Bellamy		
Attorney Docket Number	03804/04169		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	 	US- 5 400 670	04/44/00	Causada et al	
	ļ	^{US-} 5,103,673	04/14/92	Sawada et al.	
		^{US-} 5,886,559	03/23/99	Berrill	
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		FORE	IGN PATENT DOCU	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ.
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ°
		DE 2720761	11/16/78	Seulen		
		DE 10006221	08/30/01	Henrich		
		DE 4323735	01/19/95	Tobegen		
		GB 2234122	01/23/91	Anderson Groupq		
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Examiner	Date	
Signature	Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO	Complete if Known		
	Application Number	10/661,693	
INFORMATION DISCLOSURE	Filing Date	September 12, 2003	
STATEMENT BY APPLICANT	First Named Inventor	Kenneth H. Kowalski	
(Use as many sheets as necessary)	Art Unit	2856	
(Ose as many sheets as necessary)	Examiner Name	Tamiko D. Bellamy	
Sheet 2 of 2	Attorney Docket Number	03804/04169	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		International Search Report for PCT/US2004/029370.	
Examiner		Date	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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